ISSUE SLIP STAPLE AREA (for additional cross references)

POSITION	INITIALS	ID NO.	DATE
FEE DETERMINATION	ll w	7 5531	
O.I.P.E. CLASSIFIER	Ø	2	8/31/2
FORMALITY REVIEW	7 A	TC (87	09/79/60
RESPONSE FORMALITY REVIEW		7030	- C7/ C7/0 G

INDEX OF CLAIMS

·	Rejected	N	Non-elected
=		- 1	Interference
— (Through nur	neral) Canceled	Α	Appeal
÷	Restricted	0	Objected

Claim Claim	
E O O O O O O O O O	
2	
3	
2	
2	
4 N N N N N N N N N N N N N N N N N N N	
4 N N N N N N N N N N N N N N N N N N N	
5 N N N N N N N N N N N N N N N N N N N	
9 10 11 11 12 13 14 14 15 15 16 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 31	
9 10 10 11 11 12 13 14 14 15 15 16 16 17 17 18 18 19 20 21 22 23 24 25 25 26 26 27 28 29 30 31 31	
8	
9 10 10 111 12 13 13 14 15 15 16 16 17 17 18 18 19 20 21 22 23 23 24 25 25 26 27 28 29 30 31 31	
9 10 11 12 13 14 14 15 15 16 16 17 18 19 20 21 22 23 23 24 25 25 26 26 27 29 30 31 31	
10	
11	
12 13 14 14 15 15 16 16 17 17 18 19 19 19 19 19 19 19 19 19 19 19 19 19	
13	
14	
15 16 17 18 19 19 19 19 19 19 19	
16	
16	
17	1
18	
19 20 21 22 23 23 24 25 26 27 29 29 30 31	+
20 21 22 23 23 24 24 25 26 27 29 29 30 31 31	
21 22 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	ΓT
21	
22 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	 - -
23 24 25 26 27 29 29 30 31 31 31 3 3 4 3 4 4 4 4 4 4 4 4 4 4 4	₩.
24	
25	
26 27 28 29 30 30 31 31 31 3 3 4 3 4 3 4 3 4 3 4 3 4 3 4	
26 27 28 29 30 30 31 31 31 31 3 3 3 3 3 3 3 3 3 3 3	1 1
27 29 29 30 30 31 31 31 3 3 4 3 4 3 4 3 4 3 4 3 4 3 4	 -
28 29 30 31	
30 31 31	\vdash
30 31 31 31 31 31 31 31 31 31 31 31 31 31	$\sqcup \sqcup$
31	
 	
32	 -
33	┢╸╽┈┤
34	$\vdash \vdash \vdash$
	$\sqcup \sqcup$
35	
36	
37	\sqcap
38	
39	┝═╁╌┦
	\vdash
40	┸
41	\Box
42	\dashv
43	\dashv
	\dashv
44	
45	
46	\Box
47	\neg
48	
49	\dashv
- - 	
50	

Cla	aim		_		_		т-		C)a	te	_	_			,_	_
Final	Original																
ш.			╀	_	╀	_	╀	_	L		L	+	_	+		L	4
	51 52	┝	ł	_	╀		╀		H	-	L	4		1		L	4
_	53	H	╀		╀	_	ŀ	_	L	_	┞	4	_	╀	_	L	4
	54	<u> </u>	╀		╀	_	╀	_	_	_	L	4	_	╀	_	L	4
_	55	-	╁		╀	_	╀	_	┝	_	H	+		╄	4	┞	4
_	56	_	╁	-	H		┝	-	H	_	┝	+	-	╀	_	H	4
_	57		t	_	t		┝		H	┪	-	$^{+}$		H	-	-	+
_	58	-	t		H	-	H		_	_	H	╅		t	-	H	+
	59		t	-	t		H	1		1	-	$^{+}$		t	_	H	4
	60		T	_	r	-	T	7	Г	7		✝		H	7	-	+
	61	_	Τ	_	r		r	_	-	T	_	+		H	1	Н	†
	62		Γ		Г		Г			7	_	T		T	7		†
	63		Γ		·		Г	٦	_	7		1	_	Г	٦	_	1
	64											T		Γ	1	-	1
	65									1		Τ		Г	٦	_	Ť
_	66		L									I			I		I
_	67		L									Γ					I
-	68		L					╛	_	1		L					I
_	69	_				_		1	_	1		L			_		I
	70									1					I		T
	71							I	_	I		Ι			1		Ť
_	72							1		I		I					I
_	73	_		4		1	_	1		1		L		_	I		L
_	74	_		4	_	4		4	_	1	_	L	┙		1		L
_	75	4	_	1	_	4		1		1	_	L	4	_	1	,	L
_	76	4	_	4	_	4	_	4	_	1	_	L	4		1		L
	77 78	-	_	+	_	+		+		ļ	_	╀	4	_	4		Ļ
	79	\dashv	_	+		+		+		+		Ļ.	4	_	+		L
_	BO	-		+		+	_	╀		╀	_	├	+	_	+	_	Ļ
	81	+		╁	-	+	_	╀		╀		┝	+		╀		H
-	32	╅	-	+	_	╁		+		╀		⊢	+	_	╀	_	F
	33	╅	_	t		t	-	╁		H		┝	╁	_	╀	-	┞
-	14	+		t		t	_	t	_	t	-	┝	+	_	╁	-	H
	15	\forall		t	_	t	-	t	-	t		\vdash	+		t	٦	-
18	16	+	_	t		t	_	t		t		┢	t		t	1	-
8	17	7		t	_	t		t	_	t			t	_	t	1	-
8	8	T	_	t		T		T		T			t		t	1	_
8	9			T		T				T			T	_	T	1	
9	ю	T		Γ		Γ		Γ		Γ			T		Γ	1	_
9	1	\top		r		T		T		Γ			T		T	1	-
9	2	\dagger		Τ		T	_	T		Г	T	_	†	_	H	7	_
9	3	1	_	Γ		Γ		Г	٦	Г		_	t	_	T	1	
9	4	\top		Г		Г		Γ	_	Г	7		T	_	Г	†	_
	5			Ī		Г	7	Г	┪	Г	1	_	T		Γ	†	
9	6	m I									7		Ī			1	
9		I					7		7		1					7	Ī
9		I							J	_	J	_	Γ			Ī	_
10	o I	- 1 -			_	1	_	_	-1		-1		Г		_	-т-	_

••••	0	IJŧ	eÇ I	e	J														
Cla	im	L	_		_	_		_	D	a	te		_	_	_	_	_		
Final	Original																		Ī
	101		I		I						Г	_		_	Γ	_	T	_	T
_	102		1	_	L						L		L			_			
	103		1	_	L			_					L		L				
	104 105	L	4	_	Ļ	4		4	_		L	_	L		L	_	L	_	L
	106	H	+		H	_	L.	4	_	,			L	_	L	_	L		L
_	107	H	+	_	┝	-	_	+	_	-	L	-	H	_	H	_	L	_	L
-	108	_	+	-	┝	1	-	+	-	4	-	-	H	-	┝	_	\vdash		⊢
	109	H	\dagger	_	H	4	_	+	-	-		_	┝	-	┝	-	┝	-	H
_	110	_	†	Ė	r	7	_	+		1	-		H	_	H	-	H	_	H
	111		T			1	_	1		1			_		r		r	_	-
	112		Ι					I							Г	_	Г		Г
	113		Į.		L			1											
	114	_	╀	_	L	4		4	_	1	_	4	L	_		_	L	_	L
	115 116	_	╀	_	-	4		4		4	_	4	_	_		_	_	_	L
_	117	_	╀	-	-	┪		+	_	+		4	_	4	_	4	_	4	_
_	118		t	٦	_	+	_	+		+	_	1	_	1		+	_	4	
	119		†	1	-	†	_	t		†		+	_	+	_	1	-	1	-
-	120		t	7		†	_	t	_	t		t	-	1	_	1			_
7	121	_	T	7	_	t		†	_	t		†	_	t	_	t	_	1	,
T	22					İ		I	_	1	_	1		1	_	Ť		1	
1	123		L			I		I		Į		I		I		I		1	
	124		L	4		1		╀	_	1		1		1		1		1	·
	25 26		H	4	_	+	_	╀		ł	_	4		4	_	4		+	_
	27		┞	+		╀		╀	_	╀		+		+	_	+	٠.	+	
	28	_	H	†		t		۲		t		t	_	t	-	ł	_	t	_
7	29		-	†		t		t	_	t		t	_	t	_	t		t	
	30			Ť		Ī		T		Ī		t		t	_	t	,	t	٠.
	31			1		L		L	_	I		Ι		Ι		Ι		I	
	32	_		1		L	_	L	_	L		l		L		ļ		1	_
	33 34	-		+	_	L	_	L	_	L		1	_	l	_	ļ	_	ļ	_
_	35	\dashv	_	╀		H	-	H	_	H	_	╀		╀	_	ŀ	_	ł	_
	36	7		t	_	H	-	┝		H		t	-	╁	-	ł	-	ł	-
	37	7	_	t		r		r	_	H		t	_	t	_	t	-	l	
	38			I							_	Γ		T		T		T	_
	39		_	I								L							
	10			L				_				L		L		L		L	
11	41	4		L					┛		_	L		L		L		L	╝
1.	42	4		L	4	_	4		4		_	L	_	L	_	L		L	4
-	13	+	_	-	4		4	_	4	_	_	L		L	_	Ļ		L	4
14	14	4	_	┞	4		4		4		4	L	_	_	_	Ļ	_	L	4
14	_	+	_	H	┨	-	+		+		4	_		_	\dashv	-	4	L	4
14		+		H	\dashv	_	+	_	+		\dashv	-	۲	_	\dashv	-	+		\dashv
14	8	\dagger	_	H	1	-	+		†	_	4	-	1		\dashv	-		_	┨
14	19	I				_	1		1		J	_		_	j	_		_	1
15	0	Ι		Ĺ	I	_	Ι		I]	_						_	

If mor than 150 claims or 10 actions staple additional sheet here

(LEFT INSIDE)

BEST AVAILABLE CCPY